Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- 1. (Currently Amended) A pharmaceutical composition comprising: (a) a HMG CoA reductase inhibitor; (b) a vitamin B6 related compound pyridoxal 5'-phosphate; and (c) a pharmaceutically acceptable carrier.
- 2. (Original) The pharmaceutical composition according to claim 1 wherein the HMG CoA reductase inhibitor is selected from a group consisting: pravatstatin, lovastatin, fluvastatin, atorvastatin, simvastatin, rosuvastatin, velostatin, fluindostatin, and a mixture thereof.
- 3-7 (Cancelled)
- 8. (Currently Amended): A method for treating a patient at risk of cardiovascular disease comprising administering a therapeutically effective dose of the pharmaceutical composition according to any one of claims 1 to 7 claim 1.
- 9. (Original) The method according to claim 8, wherein the patient is susceptible to hepatotoxicity.
- 10 (Currently Amended) The method according to claim 8 wherein the cardiovascular disease is selected from a group consisting: congestive heart failure, myocardial ischemia, arrhythmia, myocardial infarction, ischemic stroke, hemorrhagic stroke, coronary artery disease, hypertension (high blood pressure), atherosclerosis (clogging of the arteries), aneurysm, peripheral artery disease (PAD), thrombophlebitis (vein inflammation), diseases of the heart lining, diseases of the heart muscle, carditis, congestive heart failure, endocarditis, ischemic heart disease, valvular heart disease (malfunction of a valve or valves in the blood vessels of the heart), arteriosclerosis (hardening of the arteries), acute coronary syndrome (ACS), deep vein thrombosis (DVT), Kawazaki disease, high cholesterol, restinosis, late vein graft failure and heart transplant.

- 11. (Original) The method according to claim 8 wherein the dose of the HMG CoA reductase inhibitor is between 0.1 and 1000 mg per day.
- 12. (Original) The method according to claim 8 wherein the dose of the HMG CoA reductase inhibitor is 10 mg per day.
- 13. (Original) The method according to claim 8 wherein the dose of the HMG CoA reductase inhibitor is 20 mg per day.
- 14. (Currently Amended) The method according to claim 8 wherein the dose of the vitamin-B6 related compound pyridoxal 5'-phosphate is between 0.1 to 50 mg/kg per day.
- 15. (Currently Amended) The method according to claim 8 wherein the dose of vitamin B6 related compound pyridoxal 5'-phosphate is between 1 to 15 mg/kg per day.
- 16. (Currently Amended) A method of <u>treating</u> a patient at risk for diabetes comprising administering a therapeutically effective dose of the pharmaceutical composition according to <u>any one of claims 1 to 8 claim 1</u>.
- 17. (Currently Amended) A method for treating a patient at risk of Alzheimer's disease comprising administering a therapeutically effective dose of the pharmaceutical composition according to any one of claims 1 to 8 claim 1.
- 18. (Currently Amended) A method for treating a patient at risk of osteoporosis comprising administering a therapeutically effective dose of the pharmaceutical composition according to any one of claims 1 to 8 claim 1.
- 19. (Currently Amended) A method of treating or preventing hypercholesterolemia in a patient, comprising administering a therapeutically effective dose of a vitamin B6 related compound wherein the vitamin B6 related compound is selected from a group consisting: pyridoxal-5'-phosphate, a 3-acylated analogue of pyridoxal, a 3-acylated analogue of pyridoxal 4,5-aminal, a pyridoxine phosphate analogue, and a mixture thereof.

- 20 23 (Cancelled)
- 24. (Currently Amended) A method for treating a patient at risk of cardiovascular disease, said patient being administered a HMG CoA reductase inhibitor, comprising administering a therapeutically effective dose of a vitamin B6 related compound pyridoxal 5'-phosphate and a pharmaceutically acceptable carrier.
- 25. (Original): The method according to claim 24 wherein the HMG CoA reductase inhibitor is selected from a group consisting: pravastatin, lovastatin, fluvastatin, atorvastatin, simvastatin, rosuvastatin, velostatin, fluindostatin, and a mixture thereof.
- 26 30 (Cancelled)
- 31. (Currently Amended) The method according to any one of claims 24 to 30 claim 24 wherein the patient is susceptible to hepatotoxicity.
- 32. (Currently Amended) The method according to any one of claims 24 to 31 claim 24 wherein the cardiovascular disease is selected from a group consisting: congestive heart failure, myocardial ischemia, arrhythmia, myocardial infarction, ischemic stroke, hemorrhagic stroke, coronary artery disease, hypertension (high blood pressure), atherosclerosis (clogging of the arteries), aneurysm, peripheral artery disease (PAD), thrombophlebitis (vein inflammation), diseases of the heart lining, diseases of the heart muscle, carditis, congestive heart failure, endocarditis, ischemic heart disease, valvular heart disease (malfunction of a valve or valves in the blood vessels of the heart), arteriosclerosis (hardening of the arteries), acute coronary syndrome (ACS), deep vein thrombosis (DVT), Kawazaki disease, high cholesterol, restinosis, late vein graft failure and heart transplant.
- 33. (Currently Amended) The method according to any one of claims 24 to 32 claim 24 wherein the dose of the HMG CoA reductase inhibitor is between 0.1 and 1000 mg per day.
- 34. (Currently Amended) The method according to any one of claims 24 to 32 claim 24 wherein the dose of the HMG CoA reductase inhibitor is 10 mg per day.

- 35. (Currently Amended) The method according to any one of claims 24 to 32 claim 24 wherein the dose of the HMG CoA reductase inhibitor is 20 mg per day.
- 36. (Currently Amended) The method according to any one of claims 24 to 32 claim 24 wherein the dose of the vitamin B6 related compound pyridoxal 5'-phosphate is between 0.1 to 50 mg/kg per day.
- 37. (Currently Amended) The method according to any one of claims 24 to 32 claim 24 wherein the dose of the vitamin B6-related compound pyridoxal 5'-phosphate is between 1 to 15 mg/kg per day.